

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Galina V. Mukamolova et al.

Application No.: 09/445,289

Confirmation No.: 9774

Filed: May 11, 2000

Art Unit: 1645

For: BACTERIAL PHEROMONES AND USES  
THEREOF

Examiner: S. J. Devi

**Do not enter.**  
**/SD/**  
**05/16/2010**

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**  
**PURSUANT TO 37 C.F.R. §1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

**INTRODUCTORY COMMENTS**

Applicants submit this paper in response to the final Office Action dated January 5, 2010, along with a Petition for a One-Month Extension of Time and the required fee based on small entity status. Applicants believe that no other fees are required for consideration and entry of this paper. Nevertheless, Applicants hereby authorize the Director to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) or credit any overpayment to Deposit Account No. 04-1105, under order no. 65268(51590).

Please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.